

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... FEB 1 1974

Returned to applicant for correction.....

Corrected application filed.....

Map filed..... FEB 1 1974

The applicant..... Southern Pacific Land Company
of One Market Street, San Francisco
....., County of.....
State of California 94105....., hereby makeS.. application for permission to appropriate the public
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
tion; if a copartnership or association, give names of members.)..... Incorporated February 1, 1912
..... in the State of California

1. The source of the proposed appropriation is..... underground water from a well.
Name of stream, lake or other source.....
2. The amount of water applied for is..... one..... foot.
One second-foot equals 448.83 gals. per min. ~~second-foot~~
(a) If stored in reservoir give number of acre-feet..... one..... acre-feet
3. The water to be used for..... (drilling water.) Industrial & Domestic
Irrigation, power, mining, manufacturing, domestic, or other use.....
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated).....
 - (b) Stockwater (state number and kinds of animals to be watered).....
 - (c) Other use (describe fully under "No. 12. Remarks")..... drilling water for geothermal well.
 - (d) Power:
 - (1) Horsepower developed.....
 - (2) Point of return of water to stream.....
5. The water is to be diverted from its source at the following point: SE¼ SE¼ Section 29, T. 22N., R. 27E., Churchill County, Nevada, or at a point from which the SE
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, corner of said Sec. 29 bears S. 58° 28'E., 317.4 ft.
it should be stated.
6. Place of use..... same as No. 5 SE¼ SE¼ Sec. 29, T. 22N., R. 27E., M.D.B. & M.
Describe by legal subdivision, if on unsurveyed land it should be so stated.
7. Use will begin about..... Feb. 15, 1974..... and end about..... April 1, 1974.....
Month Month
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)..... A well with 6-inch casing is proposed.
The well will be equipped with an electric pump. Electricity will
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
be supplied by the drilling rig's generator. Planned depth of well
is 200 feet.

9. Estimated cost of works.....\$1200.00.....
10. Estimated time required to construct works..... five days.....
11. Estimated time required to complete the application to beneficial use..... five days.....
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

The primary purpose of the well is to supply drilling water for a geothermal test well at an estimated rate of 100,000 gallons per day for a period estimated at six weeks.

Applicant Southern Pacific Land Company

By s/L. A. Costick
L. A. Costick , Assistant General Manager,
Natural Resources, One Market Street,
San Francisco, Calif., 94105

Compared dmc/bs

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Actual construction work shall begin on or before.....

Proof of commencement of work shall be filed before.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed..... IN TESTIMONY WHEREOF, I.....
Completion of work filed..... State Engineer of Nevada, have hereunto set my hand and the seal of
Proof of beneficial use filed..... my office, this.....day of.....
Cultural map filed.....
Certificate No..... Issued..... A.D. 19.....
Recorded..... Bk..... Page.....

WITHDRAWN BY APPLICANT County Recorder

APR 29 1974

State Engineer

218 (REV.)

Olaf D. Westergaard
STATE ENGINEER